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**FACSIMILE SUBMISSION UNDER 37 CFR 1.8**

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TO:	Mail Stop Amendment	FROM:	Jason D. Kelly
COMPANY:	U.S. Patent & Trademark Office	DATE:	SEPTEMBER 27, 2007
FAX NUMBER:	571-273-8300	TOTAL NO. OF PAGES INCLUDING COVER:	10
PHONE NUMBER:	571-272-8340	SENDER'S REFERENCE NUMBER:	1065-012US05
RE:	Response to Office Action dated June 27, 2007	APPLICATION SERIAL NUMBER:	10/687,336

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SEP 27 2007

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John T. Kilcoyne; Ross Tsukashima; George M. Johnson; Christopher F. Klecher Confirmation No. 7853

Serial No.: 10/687,336

Filed: October 16, 2003 Customer No.: 28863

Examiner: Huong Q. Nguyen

Group Art Unit: 3736

Docket No.: 1065-012US05

Title: IMPLANTABLE MONITORING PROBE

CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on September 27, 2007.

By: Shirley A. Betlach  
Name: Shirley A. Betlach

Mail Stop Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

- ☒ Transmittal sheet containing Certificate of Mailing  
☒ Amendment (8 pgs.)  
☒ No additional fee is required

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date: 9-27-07

SHUMAKER & SIEFFERT, P.A.  
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By: Jason D. Kelly  
Name: Jason D. Kelly  
Reg. No.: 54,213

SEP 27 2007

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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 27, 2007, the period of response for which runs through September 27, 2007, please amend the application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.